

## **IN THE CLAIMS:**

Please amend the claims as follows:

Claim 1 (original): Method of making a flat foundation for a floor without substantial excavation in which the floor subsoil for buildings, particularly halls and assembly shops, is built on made-up earth base course (1), when the floor is shallow founded in that way that the first floor layer (5) from concrete-based material is laid on modified background, **characterized by that** at least one layer of cellular foil (3) in unfolded state is laid down onto the background before laying down the first floor layer (5), than this cellular foil (3) is overfilled with fill (4) from loose material reaching at least up to the height of the cellular foil (3), thus filling the cavities in its chambers, the fill (4) is compacted and the first floor layer (5) is laid down only now onto this compacted fill (4).

Claim 2 (original): Method of making a flat foundation for a floor without substantial excavation according to the claim 1, **characterized by that** before laying down the cellular foil (3), the earth base course (1) is equipped with at least one pad from loose material on the basis of gravel and/or sand, which is then compacted, and thus bedding (2) for cellular foil (3) is created.

Claim 3 (original): Method of making a flat foundation for a floor without substantial excavation according to the claim 2, **characterized by that** bedding (2) of grain size finer than the fill (4) is used, preferentially sand.

Claim 4 (currently amended): Method of making a flat foundation for a floor without substantial excavation according to ~~the claims 1 to 3~~ claim 1, **characterized by that** during building the floor subsoil, some layer, preferentially the one under the cellular foil (3), is equipped with at least one layer of geotextile (6) before laying down the first floor layer (5).

Claim 5 (currently amended): Method of making a flat foundation for a floor without substantial excavation according to ~~claims 1 to 4~~ claim 1, **characterized by that** quarry stone of the grain size 8 to 63 mm is used as the fill (4).

Claim 6 (currently amended): Method of making a flat foundation for a floor without substantial excavation according to ~~the claims 1 to 5~~ claim 1, **characterized by that** the fill (4) is compacted by at least eight travels of roller of 10 to 11 metric tons weight.

Claim 7 (currently amended): Method of making a flat foundation for a floor without substantial excavation according to ~~the claims 1 to 6~~ claim 1, **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of roller using vibrations.

Claims 8-10 (canceled).

Claim 11 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 2, **characterized by that** during building the floor subsoil, some layer, preferentially the one under the cellular foil (3), is equipped with at least one layer of geotextile (6) before laying down the first floor layer (5).

Claim 12 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 3, **characterized by that** during building the floor subsoil, some layer, preferentially the one under the cellular foil (3), is equipped with at least one layer of geotextile (6) before laying down the first floor layer (5).

Claim 13 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 2, **characterized by that** quarry stone of the grain size 8 to 63 mm is used as the fill (4).

Claim 14 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 3, **characterized by that** quarry stone of the grain size 8 to 63 mm is used as the fill (4).

Claim 15 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 4, **characterized by that** quarry stone of the grain size 8 to 63 mm is used as the fill (4).

Claim 16 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 2, **characterized by that** the fill (4) is compacted by at least eight travels of roller of 10 to 11 metric tons weight.

Claim 17 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 3, **characterized by that** the fill (4) is compacted by at least eight travels of roller of 10 to 11 metric tons weight.

Claim 18 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 4, **characterized by that** the fill (4) is compacted by at least eight travels of roller of 10 to 11 metric tons weight.

Claim 19 (new): Method of making a flat foundation for a floor without substantial

excavation according to claim 5, **characterized by that** the fill (4) is compacted by at least eight travels of roller of 10 to 11 metric tons weight.

Claim 20 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 2, **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of roller using vibrations.

Claim 21 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 3, **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of roller using vibrations.

Claim 22 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 4, **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of roller using vibrations.

Claim 23 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 5, **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of roller using vibrations.

Claim 24 (new): Method of making a flat foundation for a floor without substantial excavation according to claim 6, **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of roller using vibrations.